SUMMER 1916 FALL

WILD FLOWERS

Ferns, Vines, Shrubs, Trees

BOTANICAL NURSERY COMPANY

LAPEER, MICH., U. S. A.

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BOTANICAL NURSERY CO.

LAPEER, MICH., U. S. A

Our Aim: "To furnish any wild flower or plant that grows in America."

WE are located on a tract of 200 acres of land inland seven miles from Lapeer on the banks of beautiful McKeen lake, bordering on a tract of several thousand acres of uncleared land from which we procure many of the choice things of nature. We can be reached by long distance telephone or telegram from Lapeer. Shipments can be made by Michigan Central, Grand Trunk or Pere Marquette railroads, or American, National, or Wells Fargo Express Companies.

Our nursery contains hills and valleys, swamps, swales, springs; growing conditions for all kinds of plants. In addition to this and our large gathering fields in Michigan we have gathering points in other states as well as from the Great Lake Superior region.

We ask that our many friends who traded with us in the past as Botanical Gardens of Utica, Mich., continue with us in the change of name and opportunity. We can serve our customers much better now than formerly.

The name of "Nursery" as yet has little significance, but the rows of seedlings and cuttings are fast crowding themselves forward. This year practically all our goods are collected but another year standard nursery grown will be quoted as well as those collected from nature.

TIME TO PLANT

NATURAL law governs all things in the universe. We cannot change or alter them, neither should we attempt it, but always comply with its conditions. Such a course will produce the best results.

The natural law causes the leaves of the Claytonia Virginica for instance, to wither away and disappear in this latitude usually before June 1st, and what is true of the leaves is also true of the rootlets. The dormant season has arrived and it is time to gather the bulbs of this plant and set them out. As these bulbs lie dormant until September they can be gathered anytime from June to September. The Trilliums again are through blossoming in early June or before August 1st. Their rhizomes have taken their annual partial decay and new blossoming buds are being brought forward and new rootlets are now growing for the following season. Trilliums should be set out before their new growth starts so that every new rootlet shall be sent forth in the soil in which the plant is to blossom. If dug later and set out they may blossom, but you cannot get full value for your money if you allow the rhizome to grow a crop of new rootlets. Tear them off in digging and grow others. Again you cannot handle these plants with large blossoming crowns without injuring the coming flowers. For this plant we recommend July as the proper month. We have set out Trillium bulbs in April and secured flowers the same year, but they are inferior to what the bulbs would do if planted the preceding July. Again Trilliums set out in April may blossom all right but with no rootlets to feed the plant the entire effort comes from the rhizome and weakens it for the next year. We state the best time to plant each bulb, etc., together with the price. Any plant can be successfully transplanted in fall or spring but for best results consult our list. Never, however, order plants for mid-summer delivery unless you can care for them when received.

LARGE ORDERS

WE especially desire large orders. We are organized to handle these as readily as the smaller ones. We can furnish any plant in numbers as high as price quoted. If any plant is quoted only to 100 and you wish 5,000 write and see if we can furnish it. We are constantly exploring and locating new fields. For instance a year ago we would doubt our own ability to fill an order for 1,000 Hepatica Acutaloba. Today an order for 100,000 or even 250,000 would not be too much for us. The same is true of other plants. Again some plants are quoted only by tens in this catalogue. By the time you receive this we may have the location of large beds of the particular plant and be able to quote you a close price on one, five or more thousands.

EXPOSURE—SOIL—MOISTURE

For the convenience of our customers we have marked after each herbaceous plant and fern letters of the alphabet to indicate exposure, soil and moisture as we find predominates in the native haunts in which we collect the wild flowers. The table below tells the significance of the letters:

SOIL

A Means very light sand.
B Means light soil, black loam and gravel.
C Means heavy soil.
D Means muck.
E Means leaf mold.
F Means any soil
G Means rocky soil.

MOISTURE

K Means aquatic condition.
L Means swamp.
M Means springy
N Means wet in seasons and dry in seasons.
O Means knolls surrounded by moisture and wet soil.
P Means dry low lands, occasionally flooded.
Q Means dry hill sides, etc.
R Means well drained soil.
S Means approaching arid.
T Means Sphagenum Moss.

EXPOSURE

V Means dense shade.
W Means ¼ sun.
X Means ½ Sun
Y Means ¾ sun.
Z Means full sun.

Frequently you will notice two or more letters of each classification as "ZX," which means that plant will grow in full sunshine to one-half shade, or "LM" which would indicate that either condition would maintain the plant.

TIME OF PLANTING

Following each plant, soil, exposure, moisture key you will find Roman numerals, which indicate the planting months we suggest: "1" indicates January; "6" June; "7" July, etc. This suggestion contemplates only express shipments and immediate planting in summer season. If you cannot give your plants this attention, **"don't"**, then use spring or fall.

We sell nothing by the "Clump." We sell by plant buds, rootstock, brick, etc. We leave in "Clump" if best for plant. Cypripedium or lady's slipper is counted by the number of buds, violets by the rhizome, etc. We find this the most satisfactory and business-like way of dealing. You know just what you are getting. If you buy by the "Clump" you are buying a pig in a poke.

SHIPPING

We will book your orders and ship any time you order us to, or if you leave it to us we will ship in the appropriate season varying only as the season varies. Our plan is to ship as fast as dug. State manner of shipment you desire, freight, express or parcel post.

TERMS

Cash with order in all amounts of $10.00 or under. Larger amounts ten days, which allows you ample time for verifying the number of plants. Make all drafts or money orders payable to Botanical Nursery Co. Postage Stamps accepted for small amounts. We will send package C. O. D. if 25% of purchase price accompanies order.

Five at the price of 10, 50 at 100, 500 at 1,000, 5,000 at 10,000, etc.

MERITS OF INDIVIDUAL PLANTS.

We shall not in this Catalogue discuss the merits of plants or give you lessons in landscape gardening. We give only the name of plants we are ready to dig and sell. There are, however, hundreds of plants not listed that we can furnish if desired.

HERBACEOUS PLANTS

Unless otherwise mentioned the prices quoted are for large blossoming plants, from which all young and inferior plants and those without blossoming buds have been sorted. We will furnish "wild run" or "woods run" plants at from 10% to 50% below prices quoted. If these are satisfactory, write for discount on "wild run" on any amount of plants. Single plants are sent post paid at prices quoted.

			Sample	10	100	1,000	10,000	100,000
Achillea Millefolium	ZBQ	8 9	$.10	$ .75	$3.00	$15.00	$	$
Acorus Calamus	ZL	7 8	.25	1.00	6.00	30.00		
Clumps 5 in. x 5 in. solid roots in earth.								
Actaea Alba	XWO	8 9	.15	1.00	4.00	30.00	200.00	
Actaea Rubra	ZWO	8 9	.15	1.00	4.00			
Aletris Farinosa	ZABO	9	.10	.75	2.50	12.50	80.00	
Alisma Plantago	ZKL	6 8	.15	.75	3.50	18.00	150.00	
Allium Canadense	YZO	4	.10	.50	2.00	10.00	75.00	
Allium Tricoccum	ZYOQ	8	.10	.50	2.00	10.00	75.00	400.00
Anemone Canadensis	ZYPQRF	9	.10	.50	2.00	10.00	75.00	600.00
Anemone Nemorosa	ZYRB	6	.10	.75	3.00	15.00	125.00	
Angelica Atropurpurea	ZYLM	9	.10	.75	2.50	12.50		
Antennaria (assorted)	ZBP	9	.10	.75	2.50	12.50		
Anthemis Tinctoria	ZF	9	.15	.75	5.00			
Aplectrum Hyemale	ZWMOBD	7	.15	1.00	6.00	30.00		
Apocynum Androsaemifolium	ZX	10	.10	.75	3.00			
Apocynum Cannabinum	ZBM	9	.10	.75	2.50	12.50		
Aquilegia Alpina	ZP	9	.15	1.00	6.00			
Aquilegia Canadensis	ZPB	8 9	.15	.75	3.50	18.00	150.00	
Aquilegia Vulgaris	ZPB		.15	1.00				
Aralia Nudicaulis	XY	8	.10	.75	2.50	12.50	100.00	
Aralia Racemosa	WRBE	10	.15	1.00	3.00	15.00		
Argentina Anserina	ZYO	9	.10	.75	2.00	10.00	80.00	
Arisaema Dracontium	XLMNDB	6	.10	.75	2.50	12.50		
Arisaema Triphyllum	XLMNDB	6 7	.10	.75	2.50	12.50		
Aristolochia Serpetaria	YR	8	.10	.60	2.50	12.50		
Asarum Canadense	XWOQF	4 10	.10	.50	2.50	12.50	100.00	
Asarum Reflexum	XWOQF	10	.10	.50	2.50			
Asclepias Incarnata	LMC	8	.15	1.00				
Asclepias Pulchra	ZO	8	.10	.75	3.00			

All herbaceous plants are choice blossoming stock. Wild Run, 10 % to 50 % less. Ask prices.

Asclepias Sullivantii	ZO	9	.15	.75	3.00	15.00		
Ascelpias Syriaca	ZF	9	.10	.75	3.00	15.00		
Asclepias Tuberosa	ZAR	8	.15	1.00	6.00	30.00	250.00	
Asparagus Officinalis	ZBR	8						
(2 yr. roots)			.10	.50	1.50	6.00		
(5 yr. roots.)					8.00	40.00		
Aster all varities write for prices								
Baptisia Australis	YZBER	10	.15	.75	3.50	18.00		
Baptisia Tinctoria	ZBP	10	.15	1.00	8.00			
Bicuculla Canadensis	YXRE	6	.10	.50	2.50	12.50	100.00	
Bicuculla Cucullaria	YXRE	5	.10	.75	3.00	15.00	125.00	
Blephariglottis Blephari-glottis	ZXLMDF	8	.20	1.50	7.50			
Blephariglottis Ciliaris	ZXLMDF	8	.25	1.75	8.00	40.00		
Blephariglottis Psycodes	ZXMEB	8 9	.15	1.00	5.00	25.00	200.00	
Boltonia Asteroides	ZXBP	10	.10	.75	6.00			
Brasenia Schreberi	K	6 8	.10	.75	4.00			
Calla Palustris	ZXKL	8	.15	1.00	4.00	20.00		
Callirhoe Involucrata	ZSA	10	.15	1.25				
Caltha Palustris	ZXLM	5-10	.10	.50	2.00	10.00	60.00	500.00
Campanula Rapunculoides	ZRB	9	.15	.75	3.00	15.00		
Campanula Rotundifolia	ZBR	8 10	.15	.75	3.00	15.00	125.00	1,000.00
Cardamine Bulbosa	ZXON	8	.10	.75	2.50			
Cardamine Douglassii	ZXN	7	.10	.75	2.50			
Cardamine Pratensis	ZBP	10	.10	.75	2.50			
Castalia Odorata	K	6 8	.25	2.00				
Castalia Odorata var Rubra	K	6 8	.35	2.50				
Castilleja Coccinea	ZYOF	8	.15	.75	3.00	15.00		
Caulophyllum Thalictroides	XWPE	7 8	.10	.75	2.00	10.00	75.00	
Chamaenerium Augustifolium	ZMDB	9	.15	1.00	3.50	18.00	150.00	
Chamaelirium Luteum	ZYO	8	.10	.80	3.00	15.00		
Chamaepericlymenum Canadense	YXOB	10 4	.10	.75	2.00	10.00	80.00	
Chelone Glabra	ZYMN	8	.20	1.00	5.00	18.00	150.00	
Chimaphila Maculata	YXBP	10	.10	.60				
Chimaphila Umbellata	VXOBE	10	.15	.75	2.50	12.50	100.00	
Chrysanthemum Leucanthemum	ZOPB	9	.10	.75	2.50	12.50	80.00	600.00
Cichorium Intybus	ZPC	8 9	.15	1.00	3.00	15.00	125.00	
Cichorium Intybus Alba	ZPC	8 9	.20	1.25				
Cimicifuga Racemosa	ZYMPF	9	.15	1.00	3.50	18.00	150.00	

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Claytonia Caroliniana	YXQRE	5	.10	.75	3.50	18.00	150.00	
Claytonia Virginica	YXQRE	5	.10	.75	3.50	18.00	150.00	
Clintonia Borealis	WVTE	5	.10	.75	2.50	12.50	100.00	
Coeloglossum Bracteatum	ZXMEB	8 9	.15	1.00	5.00			
Convallaria Majalis	ZPB	10	.10	.75	6.00			
Convolvulus Sepium	ZYOQ	9	.10	.75	2.50			
Coptis Trifolia	YXTE	4 9	.10	.50	1.50	8.00	60.00	
Coreopsis Grandiflora	ZPB	10	.10	.60	4.00			
Coreposis Lanceolata	ZPB	10	.10	.60	4.00			
Cypripedium Arietinum	ZXTOE	8	.75	5.00				
Cypripedium Candidum	ZXTMDE	8	.35	2.50				
Cypripedium Parviflorum	YXOME	8	.20	1.50	6.00	20.00	175.00	
Cypripedium Pubescens	YXOME	8	.20	1.50	6.00	20.00	175.00	
Cypripedium Reginae	ZXTMDE	8	.25	1.75	8.00	35.00		
Dasystephana Andrewsii	ZMOFE	10	.15	1.00	4.00	20.00	175.00	
Dasystephana Puberula	ZRF	10	.15	.75	2.50	12.50		
Delphinium Exaltatum	YZF	9	.15	.75	3.00	15.00		
Dentaria Diphylla	WOB	7	.10	.50	2.00	10.00	75.00	
Dentaria Laciniata	XYOE	7	.10	.50	2.00			
Decodon Verticillatus	ZXLM	9	.10	.80	3.00			
Dianthus Barbatus	ZPB	10	.10	.60	4.00			
Digitalis Gloxonoides	ZRB	10	.10	.60	4.00			
Dionaea Muscipula	ZYL-NA	10	.10	.75	6.00			
Dracocephalum Virginianum	ZPOCB	9	.15	1.00	5.00			
Drosera Filiformis	ZYMB	10	.10	.75	5.00			
Drosera Longifolia	ZYMB	10	.10	.75	3.50			
Drosera Rotundifolia	ZYMB	10	.10	.75	3.50			
Echinacea Purpurea	ZOB	10	.15	.75	2.50	12.50		
Equisetum in variety, write for prices								
Epigaea Repens (In bricks only, count by number of plants.)	YXRA	11 4		1.00	5.00	12.50	100.00	800.00
Erginia Bulbosa	YZE	5	.10	.75	3.00			
Erigeron Pulchellus	ZROB	9	.10	.75	3.00	15.00		
Erythronium Albidum	XYRB	8						
Choice Large			.10	.75	5.00	25.00	225.00	
Woods Run						10.00	75.00	
Erythronium Americanum	XYRB	8						
Choice Large			.10	.75	5.00	25.00	225.00	
Woods Run						7.50	50.00	400.00
Eryngium Acquaticum	ZOQ	2	.10	.75	2.50	12.50		

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Eupatorium Purpureum	ZFN	8	.15	.75	4.00	18.00	150.00	
Eupatorium Urticaefolium	XYOD	9	.10	.75	4.00	20.00		
Euphorbia Corollata	ZPB	10	.10	.75	6.00			
Euporatum Maculatum	ZFN	8	.15	.75	4.00	20.00		
Fissipes Acaulis	Z-XTOE	8	.20	1.50	5.00	25.00	200.00	
Fragaria Americana	Z-XPG	8	.10	.75	2.50	12.50	80.00	
Fragaria Canadensis	ZPCB	8	.10	.75	2.50	12.50	80.00	
Fragaria Virginiana	ZPFB	8	.10	.75	2.50	12.50	80.00	
Gaillardia Grandiflora	ZPB	10	.10	.60	4.00			
Galax Aphylla	ZYRBC	10	.20	1.50				
Galeorchis Spectabilis	ZYRE	9	.20	1.25	7.50			
Gaultheria Procumbens	YXOAB	9		.50	2.00	8.00	60.00	450.00
(In brick only, count by number of stems.)								
Gentiana Crinita	ZM-OF	11						
(Seed Pkg.)			.25					
Geranium Maculatum	ZWPOBE	7	.10	.60	2.00	10.00	80.00	700.00
Glecoma Hederacea	ZYPF	9	.10	.60	1.25	8.00	65.00	
Glycine Apios	ZXO	9	.10	.50	2.00			
Gypsophila Paniculata	ZPB	10	.10	.75	6.00			
Hartmannia Speciosa	ZRB	10	.15	1.00				
Helenium Autumnale	ZQB	9	.10	.75	2.50	12.50		
Helianthus Angustifolius	YZL	10	.20	1.00	4.00	20.00		
Helianthus Giganteus	ZQB 4	10	.20	1.00	4.00	20.00		
Helianthus Grosse-Serretus	ZPQB	10	.20	1.00	4.00	20.00		
Helianthus Maximiliani	ZQB	10	.20	1.00	4.00	20.00		
Helianthus Mollis	ZAS	9	.20	1.00	4.00	20.00		
Helianthus Tuberosus	ZFR	10	.10	.50	2 00	7.50	50.00	
Heliopsis Helianthroides	ZQ	9	.10	.75	3.50	18.00		
Heliopsis Scabra	ZBO	9	.10	.75	3.50	18.00		
Helonias Bullata	ZYMND	6	.15	1.00				
Hemerocallis Fulva	ZPF 7 8		.10	.75	3.00	15.00		
Hepatica Acutiloba	XYRBF 6 7		.10	.75	1.50	7.50	60.00	500.00
Hepatica Hepatica	XYRBF 6 7		.10	.75	1.50	7.50	60.00	500.00
Heracleum Lanatum	ZYOB	8	.10	.75	3.50	18.00		
Heuchera Americana	ZYPE	9	.10	.75	6.00			
Hexastylis Virginica	XWOQF 4	10	.15	.75				
Houstonia Coerulea	ZOB	10	.10	.60	3.00	20.00		
Houstonia Longifolia	ZBR	9	.10	.75	2.00			
Houstonia Purpurea	ZYG	10	.15	.75	5.00			
Hydrastis Canadensis	WOPF	8						
(Prices subject to change without notice.)								
Yearlings					2.00	10.00	85.00	750.00
Woods run			.10	.75	2.50	12.50	100.00	850.00

All herbaceous plants are choice blossoming stock. Wild Run, 10 % to 50 % less. Ask prices.

Hydrastis Canadensis Continued

Roots ¾ in. long. Write for prices on larger sizes. Seed lowest market price.)								
Hymenocallis Occidentalis	ZXOB	9	.15	1.00				
Hypoxis Hirsuta	ZBR	7	.10	.75	2.50			
Ibidium Cernuum	ZOB	9	.10	.75	3.50	18.00	150.00	
Ionoxalis Violacea	YZPE	10	.15	.75	5.00			
Iris Versicolor	ZMF	7 8	.15	.75	2.50	12.50	100.00	800.00
Isopyrum Biternatum	XYOE	7	.10	.75	2.50			
Juncus Effusus	ZKLF	6	.10	.75	3.50	18.00	150.00	
Koellia Flexuosa	YZF	9	.10	.75	2.50	12.50		
Koellia Virginiana	ZYRB	9	.10	.75	2.50			
Lacinaria Spicata	ZYMNA-D	9	.10	.75	4.00	20.00		
Lacinaria Squarrosa	ZRSAB	9	.10	.75	4.00	20.00	175.00	
Leonurus Cardiaca	ZF	9	.10	.50	2.50	12.50		
Lespedeza Capitata	ZAB	9	.10	.75	3.50	18.00		
Lilium Canadense	ZXFOP	8 9						
Two years						10.00	85.00	
Three year						20.00	150.00	
Blossoming			.10	.85	6.00	35.00	250.00	
Lilium Canadense Rubrum								
Two years	ZXFOP	8 9				10.00	85.00	
Three year						20.00	150.00	
Blossoming			.10	.85	6.00	35.00	250.00	
Lilium Philadelphicum	ZXFOP	8 9	.15	.85	6.00			
Lilium Superbum	ZXFOP	8 9	.15	1.00				
Lilium Tigrinum	ZXFOP	8 9	.15	1.00	8.00			
Limnorchis Dilatata	YZNT	8	.15	1.00	6.00			
Limnorchis Hyperborea	YXMNTE	8	.20	1.50	8.00			
Limodorum Tuberosum	YMF	10	.10	.75	5.00			
Linaria Linaria	ZBR	9	.10	.50	2.50	12.50	100.00	850.00
Linnaea Americana	YT	9	.10	.50	1.00	7.50	50.00	
Liparis Liliifolia	XYRB	9	.15	1.25	6.00			
Lobelia Cardinalis	ZYLMPF	9	.10	.75	2.50	12.50	100.00	
Lobelia Kalmii	ZYLMPF	9	.10	.75	2.50			
Lobelia Syphilitica var Alba	ZYLMPF	9	.25	2.00				
Lobelia Syphilitica	ZYLMPF	9	.10	.75	2.50	12.50	100.00	
Lupinus Perennis	ZRSAB	4 8 10						
One year						10.00		
Blossoming			.15	.85	5.00	25.00	200.00	
Lychnis Chalcedonica	ZPB	10	.15	.75	5.00			
Lychnis Flos-Cuculi	ZPB	10	.15	.75				
Lysias Hookeriana	XWOPE	8	.20	1.75	8.00			
Lysiella Obtusata	XYMNE	8	.20	1.50				
Lysimachia Nummularia	ZXMF	4 8	.10	.50	1.00	7.50	50.00	350.00

All herbaceous plants are choice blossoming stock. Wild Run, 10 % to 50 % less. Ask prices.

Lysimachia Terrestris	YZO	9	.10	.50	2.00	10.00		
Lythrum Alatum	YOB	10	.10	.75	2.50	12.50		
Lythrum Salicaria	YZL	9	.15	.75	3.00	15.00		
Malva Moschata	ZPB	10	.15	.75				
Medeola Virginiana	WXOE	7	.10	.75	3.00	15.00		
Megapterium Missouriense	ZPF	10	.15	1.00	8.00			
Mentha Arvensis	ZBR	9	.10	.75	2.50	12.50		
Mentha Canadensis	ZYO	10	.10	.75	2.50	12.50		
Mentha Piperita	ZND	9	.10	.75	2.50	12.50		
Mentha Spicata	ZPF	9	.10	.75	2.50	12.50		
Menyanthes Trifoliata	YTD	6	.10	.75	4.00			
Mertensia Virginica	WYMLF	7	.10	.75	3.00	15.00	125.00	
Micranthes Virginiensis	XYRG	6	.10	.60	4.00			
Mitchella Repens	YWQE	9	.10	.75	2.50	12.50		
Mitella Diphylla	WYBGP	10	.10	.75	2.50	12.50		
Mitella Nuda	WYBGP	10	.10	.75	1.50	8.00		
Monarda Didyma	ZYOPB	8	.10	.75	2.50	12.50		
Monotropa Uniflora	VPE	8	.15	1.00	5.00			
Myosotis Laxa	ZYNB	6	.10	.75	3.00			
Nelumbo Lutea	ZK	6	.50	4.00	25.00	200.00	1,500.00	
(Shipped only in mud.)								
Nymphaea Advena	ZK	6 8	.35	1.50	10.00			
Nymphoides Lacunosum	ZK	6 8	.10	.75	4.00			
Oenothera Fruticosa	ZPF	10	.10	.75				
Orchis Rotundifolia	WYPE	8 9	.20	1.50	7.50	50.00		
Ornithogalum Umbellatum	ZPB	7	.10	.75	2.50			
Oxalis Acetosella	XYF	10	.15	.75	5.00			
Panax Quinquefolium	WRBE	4 9 10						
One year			.10	.50	2.00	10.00	75.00	500.00
Two year			.10	.60	3.00	15.00		
Three year			.15	.75	4.00	20.00		
Panax Trifolium	XORE	6	.10	.75	3.00			
Parnassia Caroliniana	ZOB	9	.15	.75	3.00	15.00	125.00	
Pentstemon Digitalis	ZOB	8 9	.10	.75	2.50	12.50	100.00	
Pentstemon Hirsutus	ZOPF	8 9	.10	.75	2.50	12.50	100.00	
Peramium Ophiodies	YRB	8	.10	.60	3.00			
Peramium Tessellatum	XYOE	9	.15	.75	3.00			
Phlox Divaricata	XYPE	7	.10	.75	2.00	10.00	80.00	600.00
Phlox Divaricata Alba	XYPE	7	.25	1.50				
Phlox Pilosa	XYRB	7	.10	.75	2.50	12.50	100.00	
Phlox Subulata	ZRSAB	7	.10	.75	2.00	10.00	80.00	600 00
Phlox Subulata Alba	ZRSAB	7	.10	.75	4.00	20.00		
Phytolacca Americana	YZPAB	4 9	.20	1.50	6.00	30.00		
Podophyllum Peltatum	XYPE	8	.10	.75	2.00	10.00	80.00	
Pogonia Ophioglossoides	XYTE	9	.15	1.25	6.00			
Polygala Paucifolia	XZOE	8	.10	.75				

All herbaceous plants are choice blossoming stock. Wild Run, 10 % to 50 % less. Ask prices.

Polygala Senega	XYGE	7	.10	.75	2.50	12.50		
Polygonatum Biflorum	XYRFE	7	.10	.75	2.50	12.50	100.00	850.00
Polygonatum Giganteum	YZPB	7	.15	.75	4.00	20.00	175.00	
Pontederia Cordata	ZK	6 7	.10	.75	3.50	18.00	150.00	
Potentilla Canadensis	ZYPB	9	.10	.75	2.00	10.00		
Primula Auricula	ZOB	10	.15	.75				
Primula Polyanthus	ZOB	10	.15	.75	5.00			
Psoralea Pedunculata	ZBR	9	.10	.75	2.50	12.50		
Pyrola Americana	XYOE	9	.10	.75	2.50	12.50		
Pyrola Elliptica	XYOE	9	.10	.75	2.50	12.50		
Pyrola Grandiflora	XYOE	9	.10	.75	2.50	12.50		
Pyrola Secunda	XYOE	9	.10	.75	2.50	12.50		
Ranunculus Acris	ZOBF	10	.10	.75	4.00	20.00		
Ranunculus Delphinifolius	ZKL	6	.15	.75	2.00	10.00		
Ranunculus Fascicularis	ZXOF	6	.10	.75	2.50	12.50		
Ranunculus Hispidus	ZXOF	6	.10	.75	2.50	12.50		
Ranunculus Septentrionalis	ZXOF	6	.10	.75	3.50	18.00		
Rhexia Virginica	YBM	9	.10	.75	3.00			
Rudbeckia Hirta	ZRPBF	9	.10	.75	2.50	12.50	100.00	
Rudbeckia Laciniata	ZOPBF	9	.10	.75	3.50	18.00		
Sagittaria Brevirostra	ZK	8	.10	.75	2.50	12.50	100.00	
Sagittaria Latifolia	ZK	8	.10	.75	3.50	18.00	150.00	
Sagittaria Longiloba	ZK	8	.20	1.50	3.50	18.00		
Sagittaria Rigida	KZ	6 8	.20	1.50	3.50	18.00		
Sanguinaria Canadensis	WYRF	7	.10	.50	2.00	10.00	75.00	600.00
Saponaria Officinalis	ZPF	9	.10	.75	2.00	10.00		
Sarracenia Purpurea	XZMT	9	.10	.75	4.00	20.00	175.00	
Sedum Acre	ZPFB	4 8	.10	.50	1.50	6.00	40.00	
Sedum Reflexum	ZRGF	9	.10	.75				
Sedum Telephium	ZOF	4	.10	.75	3.00	15.00		
Senecio Aureus	ZXMNF	6	.10	.75	2.50	12.50	100.00	
Senecio Obovatus	ZYO	9	.10	.75	2.50	12.50		
Silene Caroliniana	YZBGR	9	.10	.75	2.50	12.50		
Silene Virginica	XYR	9	.10	.75	2.50	12.50		
Sisymbrium Nasturtium Aquaticum	ZNF	6	.10	.50	1.25	7.50	60.00	500.00
Sisyrinchium Bermudiana	ZRB	5	.10	.75	2.00	10.00		
Solidago in variety, write for prices								
Spigelia Marylandica	XYQ	9	.10	.75	2.50	12.50		
Streptopus Roseus	XYOE	9	.10	.75	3.00	15.00	125.00	
Symphytum Officinale	ZBQ	9	.10	.75	2.50	12.50		
Synlesmon Thalictroides	XYRB	6	.10	.75	3.50	18.00		

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Tanacetum Vulgare	ZRBF	4	.10	.75	3.00	15.00		
Thalictrum Dasycarpum	ZYPMBF	8	.10	.75	4.00	20.00	175.00	
Thalictrum Dioicum	XYRE	6	.10	.75	2.50	12.50	100.00	
Thalictrum Polygamum	Z	10	.10	.75	4.00	20.00		
Tiarella Cordifolia	WYOE	9	.10	.60	1.50	7.50	60.00	500.00
Tradescantia Virginiana	XZEO	9	.10	.75	3.00	15.00		
Trientalis Americana	XYOE	6 7	.10	.60	3.00	15.00		
Trillium Cernuum	ZYOF	6	.15	1.00	6.00	30.00		
Trillium Erectum	WYOFE	6	.10	.75	3.00	15.00	125.00	
Trillium Erectum Album	WYOFE	6	.15	1.00	6.00	30.00		
Trillium Grandiflorum								
Proven	WYRFE	6	.15	1.00	5.00	25.00	200.00	
Woods run						15.00	125.00	1,000.00
Trillium Nivale	WYPFE	6	.10	.75	6.00			
Trillium Recurvatum	WYPFE	6	.10	.75	5.00			
Trillium Sessile	WYOFE	6	.10	.75				
Trillium Sessile Californicum	WYOFE	6	.10	.75	6.00			
Trillium Undulatum	WYPFE	6	.15	1.00	6.00	30.00		
Typha Angustifolia (Clumps 5″x5″)	ZK-M	6	.25	1.00	6.00	30.00		
Typha Latifolia (Clumps 5″x5″)	ZK-M	6	.25	1.00	6.00	30.00		
Unifolium Canadense	XYOFE	7	.10	.75	2 50	12.50	100.00	800 00
Uvularia Grandiflora	XYOBE	8	.25	1.00	6.00	30.00		
Uvularia Perfoliata	XYOBE	8	.10	.75	4.00	20.00		
Uvularia Sessilifolia	XYOBE		.10	.75	4.00	20.00		
Vagnera Racemosa	ZYOPE	8	.10	.75	2.50	12.50	100.00	
Vagnera Stellata	ZYOPE	8	.10	.75	2.00	10.00		
Valeriana Uliginosa	ZYOL	9	.10	.75	3.50	18.00		
Verbena Hastata	ZOMF	9	.10	.75	2.50	12.50	100.00	
Vernonia Noveboracensis	ZOMF 4	10	.10	.75	3.00	15.00	125.00	
Viola Blanda	ZYOF	5	.10	.75	2.00	10.00		
Viola Canadensis	XYOF	9	.10	.60	4.00			
Viola Cucullata	XZOF	6	.10	.60	2.00	10.00	75.00	600.00
Viola Palmata	XYOB	6	.10	.75	2.50	12.50		
Viola Pedata	ZYRB	6	.10	.75	3.00	15.00	125.00	
Viola Pubescens	XYRE	6	.10	.75	2.00	10.00		
Viola Rotundifolia	WYOE	6	.10	.75	2.50	12.50	100.00	
Viola Sagittata	ZRAB		.10	.75	2.50	12.50	100.00	
Viola Striata	XYOFE	6	.10	.75	2.50	12.50	100.00	
Viola Walteri	XYOF	6	.10	.60	4.00			
Viola In variety as they grow wild for any given soil or shade condition							60.00	400.00
Waldsteinia Fragarioides	ZYRAB	8	.10	.75	2.50	12.50		
Xanthoxalis Stricta	YZPE	8	.10	.60	2.00	10.00		
Yucca Filamentosa	ZYABR 4	8	.50	3.50	25.00	175.00		

All herbaceous plants are choice blossoming stock. Wild Run, 10 % to 50 % less. Ask prices.

ASSORTED PLANTS

Many of our customers ask for an assortment of plants for some certain location, not naming the particular kinds they desire. We have therefore arranged the following groups:

Plants For Full Sun—Low Sorts
(Group No. 1)

No. of Pants	No. of Varieties	Price
10	5	$ 1.00
100	10	6.00
1000	15	40.00

Plants For Full Sun—Tall Sorts
(Group No. 2)

10	5	$ 1.50
100	10	8.00
1000	15	50.00

For Dry Shady Places, Assorted Sizes For Woodlands, etc.
(Group No. 3)

10	5	$ 1.00
100	10	6.00
1000	15	40.00

For Moist Shady Places—Low Sorts
(Group No. 4)

10	5	$ 1.00
100	10	6.00
1000	15	40.00

For Moist Shady Places—Tall Sorts
(Group No. 5)

10	5	$ 1.50
100	10	8.00
1000	15	50.00

Sun Bog Garden
(Group No. 6)

No. of Pants	No. of Varieties	Price
10	5	$ 1.00
100	16	7.00
1000	17	50.00

Aquatic or Water Plants
(Group No. 7)

10	5	$ 1.25
100	6	7.00
1000	7	50.00

For Lake or Brook Border
(Group No. 8)

10	5	$ 1.25
100	6	7.00
1000	7	50.00

Nomber of Plants Required For Planting 100 Square Feet of Space:

Group No.	No. of Plants
1	500
2	200
3	300
4	500
5	200
6	300
7	150
8	200

Common and Scientific Names

All prices are given after Scientific names of plants. If not familiar with Scientific names, the following will assist you.

Common Name	Scientific Name
Adam and Eve	Aplectrum Hyemale
Adders' Tongue, White,	Erythronium Albidum
Adders' Tongue, Yellow	Erythronium Americanum
Alum Root	Heuchera Americana
American Calla Lily	Calla Palustris
Anemone, Canada	Anemone Canadensis
Angelica, Purple Stem,	Angelica Atropurpurea
Arrow Head	Sagittaria Brevirostra
Arrow Head, Broad Leaf,	Sagittaria Latifolia
Arrow Head, Long Lobed	Sagittaria Longiloba
Arrow Head, Sessile Fruited	Sagittaria Rigida
Asparagus	Asparagus Officinalis
Baby's Breath	Gypsophila Paniculata
Blue Cohosh	Calophyllum Thalictroides
Blue Flag	Iris Versicolor
Blue Vervain	Verbena Hastata
Boltonia, Aster-like	Boltonia Asteroides
Bouncing-Bet	Saponaria Officinalis
Buck Bean	Menyanthes Trifoliata
Bullrush	Juncus Effusus
Bugbane or Black Snakeroot	Cimicifuga Racemosa
Bulbous Cress	Cardamine Bulbosa
Bush Clover, Round head,	Lespedeza Capitata
Buttercup, Early	Ranunculus Fascicularis
Buttercup	Ranunculus Hispidus
Butter Cup, Marsh	Ranunculus Septentrionalis
Buttercup, Meadow	Ranunculus Acris

Common Name	Scientific Name
Baneberry, White	Actaea Alba
Baneberry, Red	Actaea Rubra
Bear Grass	Yucca Filamentosa
Bellflower, European	Campanula Rapunculoides
Bellwort, Large	Uvularia Grandiflora
Bellwort, Perfoliate	Uvularia Perfoliata
Bellwort, Sessile Leaved,	Uvularia Sessilifolia
Bishop's Cap	Mitella Diphylla
Bishop's Cap, Naked	Mitella Nuda
Black-Eyed Susan	Rudbeckia Hirta
Blazing Star	Chamaelirium Luteum
Blood Root	Sanguinaria Canadensis
Bluets	Houstonia Coerulea
Bluets	Houstonia Purpurea
Blue-Eyed Grass	Sisyrinchium Bermudiana
Butter and Eggs	Linaria Linaria
Butterfly Weed	Asclepias Tuberosa
Button-Snakeroot	Lacinaria Squarrosa
Button-Snakeroot, Dense,	Lacinaria Spicata
Callirhoe, Crimson	Callirhoe Involucrata
Cardinal Flower	Lobelia Cardinalis
Cardinal Flower, Blue	Lobelia Syphilitica
Cardinal Flower, White,	Lobelia Syphilitica var Alba
Cattail	Typha Latifolia
Cattail, Narrow Leaf	Typha Angustifolia
Cichory	Cichorium Intybus
Cichory, White	Cichorium Intybus Alba
Clintonia	Clintonia Borealis
Columbine, Blue	Aquilegia Alpina
Columbine, Garden	Aquilegia Vulgaris
Columbine, Wild	Aquilegia Canadensis
Comfrey	Symphytum Officinale
Coneflower Purple	Echinacea Purpurea
Cowslip	Caltha Palustris
Cowslip, Virginia	Mertensia Virginica
Cow Parsnip	Heracleum Lanatum
Crinkleroot	Dentaria Diphylla
Cut Leaf Pepper Root,	Dentaria Laciniata
Dogbane, Spreading	Apocynum Androsaemifolium
Dragon Root, Green	Arisaema Dracontium
Dutchman's Breeches	Bicuculla Cucullaria
Dwarf Cornel or Bunch Berry	Chamaepericlymenum Canadense
Early Saxifraga	Micranthes Virginiensis
Everlastings	Antennaria Assorted
False Dragon Head	Dracocephalum Virginianum
False Lily-of-the-Valley,	Unifolium Canadense
False Mitterwort	Tiarella Cordifolia
False Rue Anemone	Isopyrum Bitternatum
Fire Ball	Lychnis Chalcedonica
Fire Pink	Silene Virginica
Five Finger or Quinquefoil	Potentilla Canadensis
Floating Heart	Nymphoides Lacunosum
Flowering Spurge	Euphorbia Corollata
Forget-Met-Not, True	Myosotis Laxa
Foxglove	Digitalis Gloxonoides
Fox Glove, Beard Tongue,	Pentstemon Digitalis
Fringed Polygala	Polygala Paucifolia

Common Name	Scientific Name
Galax	Galax Aphylla
Garden Orpine	Sedum Telephium
Garlic, Meadow	Allium Canadense
Gentian, Closed	Dasystephana Andrewsii
Gentian, Fringed	Gentiana Crinita
Gentian, Small Downy	Dasystephana Puberula
Geranium or Cranes Bill,	Geranium Maculatum
Giant Sunflower	Helianthus Giganteus
Gill-over-theGround	Glecoma Hederacea
Ginger, Wild	Asarum Canadense
Ginger, Short Lobed, Wild	Asarum Reflexum
Ginseng	Panax Quinquefolium
Ground Nut	Panax Trifolium
Golden Glow	Rudbeckia Laciniata
Golden Marguerite	Anthemis Tinctoria
Golden Ragwort	Senecio Aureus
Golden Rod	Solidago
Golden Seal	Hydrastis Canadensis
Goldthread	Coptis Trifolia
Grass, Pink	Limodorum Tuberosum
Grass of Parnassus	Parnassia Caroliniana
Ground, or Moss Pink	Phlox Subulata
Hairy Beard Tongue,	Pentstemon Hirsutus
Hairy Sunflower	Helianthus Mollis
Harbringer of Spring,	Erigenia Bulbosa
Harebell	Campanula Rotundifolia
Heart Leaf	Hexastylis Virginica
Hemp, Indian	Apocynum Cannabinum
Hepatica, Round Lobed	Hepatica Hepatica
Hepatica, Sharp Lobed	Hepatica Acutiloba
Hymenocalis	Hymenocallis Occidentalis
Indian Cucumber Root	Medeola Virginiana
Indian Pipe	Monotropa Uniflora
Indigo, Wild	Baptisia Tinctoria
Indigo, Wild Blue	Baptisia Australis
Iron Weed	Vernonia Noveboracensis
Jack-in-the-Pulpit	Arisaema Triphyllum
Jerusalem Artichoke	Helianthus Tuberosus
Joe-Pye Weed, Spotted,	Euporatum Maculatum
Ladies' Tresses, Nodding,	Ibidium Cernuum
Lady's Slipper, Large Yellow	Cypripedium Pubescens
Lady's Slipper, Pink	Fissipes Acaulis
Lady's Slipper, Ramshead	Cypripedium Arietinum
Lady's Slipper, Showy	Cypripedium Reginae
Lady's Slipper, Small White,	Cypripedium Candidum
Lady's Slipper, Small Yellow	Cypripedium Parviflorum
Larkspur Tall	Delphinium Exaltatum
Leek, Wild	Allium Tricoccum
Lily, American Turks Cap,	Lilium Superbum
Lily Bind	Convolvulus Sepium
Lily, Field	Lilium Canadense
Lily, Orange-Red	Lilium Philadelphicum
Lily, Red Canadian,	Lilium Canadense Rubrum
Lily, Red Day	Hemerocallis Fulva
Lily, Tiger Bulbet Bearing,	Lilium Tigrinum

Common Name	Scientific Name
Lily-of-the-Valley	Convallaria Majalis
Lily White-to-Lilac	Trillium Grandiflorum
Lobelia, Brook	Lobelia Kalmii
Long Leaved Houstonia,	Houstonia Longifolia
	Lysimachia Terrestris
Loosestrife, Wing Angeled,	Lythrum Alatum
Loosestrife Bulb Bearing	
Loosestrife, Swamp	Decodon Verticillatus
Loosetrife, Spiked or Purple	
Lotus	Nelumbo Lutea
	Lythrum Salicaria
Lupine, Wild	Lupinus Perennis
	Podophyllum Peltatum
Maximilian Sunflower,	Helianthus Maximiliani
May or Mandrake Apple	
Meadow Beauty	Rhexia Virginica
Meadow Bitter Cress	Cardamine Pratensis
Meadow Rue, Early	Thalictrum Dioicum
Meadow Rue, Fall	Thalictrum Polygamum
Meadow-rue, Tall or Purple	
	Thalictrum Dasycarpum
Milkweed, Hairy	Asclepias Pulchra
Milkweed, Swamp	Asclepias Incarnata
Milk Weed, Sullivant's,	Asclepias Sullivantii
Mint, American Wild	Mentha Canadensis
Mint, Corn	Mentha Arvensis
Moneywort	Lysimachia Nummularia
Mossy Sedum	Sedum Acre
Mother Wort	Leonurus Cardiaca
Mountain Mint, Narrow leaved	
	Koellia Flexuosa
Mountain Mint, Virginia,	Koellia Virginiana
Musk Mallow	Malya Moschata
Orchis, Bracted	Coeloglossum Bracteatum
Orchis, Hooker's	Lysias Hookeriana
Orchis, Northern, Green,	
	Limnorchis Hyperborea
Orchis, Showy	Galeorchis Spectabilis
Orchis, Small Bog	Lysiella Obtusata
Orchis, Small Purple Fringed	
	Belphariglottis Psycodes
Orchis, Small Round Leaf,	
	Orchis Rotundifolia
Orchis, Tall White	Limnorchis Dilatata
Orchis, White Fringed,	
	Blephariglottis Blephariglottis
Orchis, Yellow Fringed,	Blephariglottis Ciliaris
Oswego Tea	Monarda Didyma
Ox-Eye Daisy,	
	Chrysanthemum Leucanthemum
Painted Cup	Castilleja Coccinea
Partridge Berry	Mitchella Repens
Peppermit	Mentha Piperita
Phlox, Hairy	Phlox Pilosa
Phlox, Wild	Phlox Divaricata
Phlox, Wild White	Phlox Divaricata Alba
Pickerel Weed	Pontederia Cordata
Pinkroot, Maryland,	Spieglia Marylandica
Pitcher Plant	Sarracenia Purpurea
Plantain, Rattle Snake, Large	
	Peramium Tessellatum
Primrose	Primula Auricula
Primrose	Primula Polyanthus
Primrose, Evening	Oenothera Fruticosa
Primrose, Missouri,	
	Megapterium Missouriense
Primrose, Showy	Hartmannia Speciosa
Princess Pine	Chamaphila Umbellata
Purple Cress	Cardamine Douglassii
Pyrola, One Sided	Pyrola Secunda
Pyrola, Round Leaf	Pyrola Grandiflora
Queen of the Meadow,	Eupatorium Purpureum
Ragged Robin	Lychnis Flos-Cuculi
Rattle Snake Plantain, Lesser	
	Peramium Ophioides
Rattle Snake Master,	Eryngium Acquaticum
Red Lily	Trillium Erectum
Reflexed Stonecrop	Sedum Reflexum
Robins Plantain	Erigeron Pulchellus
Rose Pogonia	Pogonia Ophioglossoides
Rough Ox-Eye	Heliopsis Scabra
Rue Anemone	Syndesmon Thalictroides
Sanicle, White	Eupatorium Urticaefolium
Sarsaparilla, Wild	Aralia Nudicaulis
Saw Tooth Sunflower	
Scoke or Garget	Phytolacca Americana
Scouring Bush	Equisetum
	Helianthus Grosse-Serretus
Shin Leaf	Pyrola Elliptica
Silk Weed	Asclepias Syriaca
Silver Weed	Argentina Anserina
Snakeroot, Samson's	Psoralea Pedunculata
Snakeroot, Senega	Polygala Senega
Snakeroot, Virginia	Aristolochia Serpetaria
Sneeze Weed	Helenium Autumnale
Solomon Seal	Polygonatum Biflorum
Solomon Seal, Large,	Polygonatum Giganteum
Solomon Seal Star Flowered	
	Vagnera Stellata
Sorrel, Violet Wood	Ionoxalis Violacea
Sorrel, Whitewood	Oxalis Acetosella
Sorrel, Yellow Wood	Xanthoxalis Stricta
Spearmit	Mentha Spicata
Spiderwort	Tradescantia Virginiana
Spikenard	Aralia Racemosa
Spikenard, False	Vagnera Racemosa
Spring Beauty	Claytonia Caroliniana
Spring Beauty	Claytonia Virginica
Squaw Weed, Round Leaf,	Senecio Obovatus
Squirrel Corn	Vicuculla Canadensis
Star Flower	Trientalis Americana
Star Grass	Aletris Farinosa
Star of Bethlehem,	Ornithogalum Umbellatum
Strawberry, Barren,	Waldsteinia Fragarioides
Strawberry, Mountain	Fragaria Americana
Strawberry, Northern Wild	
	Fragaria Canadensis
Strawberry, Wild	Fragaria Virginiana
Sundew, Oblong Leaf	Drosera Longifolia
Sundew, Round Leaf	Drosera Rotundifolia
Sundew, Thread Leaved,	Drosera Filiformis
Swamp Pink	Helonias Bullata
Swamp Sunflower	Helianthus Angustifolius
Swamp Valerian	Valeriana Uliginosa
Sweet Flag	Acorus Calamus
Sweet Ox-Eye	Heliopsis Helianthoides
Sweet William	Dianthus Barbatus
Tansy	Tanacetum Vulgare

Common Name	Scientific Name
Tick Seed, Large Flower,	Coreopsis Grandiflora
Tick Seed, Lance Leaf,	Coreopsis Lanceolata
Trailing Arbutus	Epigaea Repens
Trillium, California,	Trillium Sessile Californicum
Trillium, Nodding	Trillium Cernuum
Trillium, Pure White,	Trillium Erectum Album
Trillium, Painted	Trillium Undulatum
Trillium, Small White	Trillium Nivale
Turtle, or Snake Head	Chelone Glabra
Twayblade, Large	Liparis Lillifolia
Twin Flower	Linnaea Americana
Twisted Stalk	Streptopus Roseus
Venus Fly Trap	Dionaea Muscipula
Violet, Arrow leaf	Viola Sagittata
Violet, Birds Foot	Viola Pedata
Violet, Blue	Viola Cucullata
Violet, Canadian	Viola Canadensis
Violet, Dog	Viola Walteri
Violet, Downy or Hairy	Viola Pubescens
Violet, Early Blue	Viola Palmata
Violet, Pale	Viola Striata
Violet, Round Leaf Yellow,	Viola Rotundifolia
Violet, Sweet White	Viola Blanda
Wakerobin, Flower Sissile,	Trillium Sessile
Wakerobin, Prairie	Trillium Recurvatum
Water Cress	Sisymbrium Nasturtium Aquaticum
Water Lily, Pink,	Castalia Odorata var Rubra
Water Lily, White	Castalia Odorata
Water Lily, Yellow	Nymphaea Advena
Water Plantain	Alisma Plantago
Water Shield	Brasenia Schreberi
Wild Bean	Glycine Apios
Wild Pink	Silene Caroliniana
Willow Herb	Chamaenerium Angustifolium
Wind Flower	Anemone Nemorosa
Winter Green	Gaultheria Procumbens
Wintergreen, Round Leaved,	Pyrola Americana
Winter Green, Spotted,	Chimaphila Maculata
Yarrow Milfoil	Achillea Millefolium
Yellow Star Grass	Hypoxis Hirsuta
Yellow Water Crowfoot	Ranunculus Delphinifolius

VINES

	Sample	10	100	1,000	10,000
Bignonia Radicans					
Trumpet Flowers	.30	1.00	5.00		
Celastrus Scandens					
Staff Tree					
Large Vines Bitter Sweet	.30	2.00	10.00	50.00	
One Year	.10	.60	3.00	15.00	125 00
Clematis Virginiana					
Travelers' Delight					
Blossoming Stock	.20	1.00	5.00	25.00	200.00
One Year				12.50	
Euonymus Obovatus					
Running Strawberry Bush	.10	.75	2.50	12.50	100.00
Lonicera Glaucescens					
Douglass' Honey Suckel	.15	.75	3.00	18.00	
Parthenocissus Quinquefolia					
American Ivy	.10	.75	3.00	15.00	125.00
Smilax Herbacea					
Carrion Flower	.20	.75	3.50	18.00	
Smilax Rotundifolia					
Green Brier	.25	1.25	5.00	25.00	
Vitis Aestivalis					
Summer Grape	.20	1.25	6.00	30.00	
Vitis Cordifolia					
Frost Grape	.20	1.25	6.00	30.00	
Vitis Labrusca					
Fox Grape	.20	1.25	6.00	30.00	
Vitis Vulpina					
Sweet Scented Grape	.20	1.25	6.00	30.00	

FERNS

Ferns that are to be set in shade and moist positions can be better set out in August, while other positions will do better set out in October, April or May. For indoor planting or pot culture you can plant any time. You will find our fern bulbs and root stocks large and of unusual vigor. The height of the ferns is given after each name as well as soil, moisture and sun exposure.

		Sample	10	100	1,000	10,000	100,000
Adiantum Pedatum							
Maiden Hair Fern							
DEXMO	9″ to 18″	.10	.75	3.50	18.00	160.00	
Anchistea Virginica							
Virginia Chain Fern							
YZMQ	12″ to 36″	.15	1.00				
Asplenium Platyneuron							
Ebony Spleenwort							
ZGQ	8″ to 15″	.15	1.00				
Asplenium Pycnocarpon							
Narrow-Leaved Spleenwort							
XYEO	12″ to 30″	.20	1.75	8.00	40.00		
Asplenium Trichomanes							
Maiden Hair Spleenwort							
XYEGQ	3″ to 8″	.15	1.00				
Athyrium Filix Foemina							
Lady Fern ZXOE	12″ to 36″	.10	.75				
Athyrium Thelypteroides							
Silvery Spleenwort							
XOE	12″ to 36″	.15	1.00				
Botrychium Dissectum							
Cut Leaf Grape-Fern							
ZOE	8″ to 16″	.15	1.00				
Botrychium Matricariae							
Small Grape-Fern							
ZQR	3″ to 7″	.25	2.00				
Botrychium Obliquum							
Ternate Grape-Fern							
YZOE	6″ to 20″	.15	1.00				
Botrychium Virginianum							
Virginia Grape-Fern							
YZOE	4″ to 30″	.20	1.75	8.00			
Camptosorus Rhizophyllus							
Walking Fern							
YZQE	4″ to 9″	.15	1.00				
Cryptogramma Acrostichoides							
American Rock-Brake							
YZGE	3″ to 8″	.15	1.00				
Cryptogramma Stelleri							
Slender Cliff-Brake							
XYGEO	2″ to 5″	.25	2.00				
Dennstaedtia Punctilobula							
Hay Scented Fern							
YZR	12″ to 36″	.10	.75	3.50	18.00	160.00	
Clinton's Fern							
ZYOE	18″ to 36″						
Dryopteris Clintoniana		.20	1.75	8.00	40.00		

Dryopteris Cristata							
Crested Shield Fern							
	XYOE	12″ to 24″	.20	1.25	6.00	30.00	
Dryopteris Dilatata							
Spreading Shield-Fern							
	XYOE	9″ to 30″	.20	1.50			
Dryopteris Dryopteris							
Oak Fern	XYOE	4″ to 12″	.15	1.00			
Dryopteris Filix-mas							
Male Fern	YZG	12″ to 24″	.25				
Dryopteris Hexagonoptera							
Broad Beach Fern							
	XYOE	8″ to 18″	.15	1.00			
Dryopteris Marginalis							
Evergreen Wood-Fern							
	XYQE	6″ to 30″	.15	.75			
Dryopteris Noveboracense							
New York Fern							
	XYOE	12″ to 24″	10	.75	3.50	18.00	
Dryopteris Phegopteris							
Long Beach Fern							
	XYOE	4″ to 9″	.15	1.00			
Dryopteris Spinulosa							
Spinulose Shield-fern							
	XYOE	6″ to 18″	.15	1.00			
Dryopteris Thelypteris							
Marsh Shield-fern							
	ZO	12″ to 30″	.15	1.00			
Filix Bulbifera							
Cystopteris	XYOE	12″ to 30″	.15	1.00			
Filix Fragilis							
Brittle Fern	XYRG	4″ to 10″	.15	1.00			
Lorinseria Areolata							
Net-veined Chain Fern							
	YZOF	12″ to 24″	.20	1.50			
Matteuccia Struthiopteris							
Ostrich Plume Fern							
	YZFOR	24″ to 84″	.25	1.75	8.00	40.00	
Onoclea Sensibilis							
Sensitive Fern							
	XZORF	12″ to 50″	.10	.75	3.50	18.00	160.00
Ophioglossum Vulgatum							
Adder's Tongue							
	ZOF	4″ to 10″	.10	.75			
Osmunda Cinnamomea							
Cinnamon Fern							
	ZYORF	12″ to 60″	.20	1.75	5.00	25.00	
Osmunda Claytoniana							
Clayton's Fern							
	XYQ	24″ to 48″	.25	1.75			
Osmunda Regalis							
Royal Fern	XYOE	24″ to 50″	.20	1.50	7.50	35.00	300.00

Pellaea Densa								
Oregon Cliff-brake								
	XYGE	3″ to 9″	.20					
Polypodium Vulgare								
Golden Polypody								
	XYQUE	3″ to 10″	.15	1.00				
Polystichum Acrostichoides								
Christmas Fern								
	XYOE	12″ to 24″	.15	.75	5.00	25.00	200.00	1,500.00
Polystichum Braunii								
Holly Fern	XYGEO	12″ to 24″	.20	1.50				
Woodsia Ilvensis								
Rusty Woodsia								
	YZOE	4″ to 10″	.15	1.00				
Woodsia Obtusa								
Blunt-lobed Woodsia								
	YZQE	6″ to 15″	.15	1.00				

CLUB MOSSES

	Sample	10	100	1,000	10,000
Lycopodium Lucidulum					
Shining Club Moss	.10	.50	1.50	7.50	60.00
Lycopodium Obscurum					
Ground Pine	.10	.50	1.50	7.50	60.00
Selaginella Apus					
Creeping Selaginella	.15	.80	4.00		
Selaginella Rupestris					
Festoon Pine	.15	1.00	5.00		
Woods run moss by square	.15	.75	3.00		
Sphagnum moss sold by bag	.40	3.00			

MOSS.

We can furnish you in addition to the Club Mosses listed, an abundance of sheet moss for trimming and for transplanting. As there is no classification to the hundreds of mosses it is impossible to list them. Send us a sample or ask us for samples, or order from us by the "square" at prices given below, stating where you wish to use them, and we will furnish mosses for the use. "Squares" are 12 in. square, or 144 sq. in. The mosses are gathered in sheets with enough soil, decayed wood, etc., to allow them to be transplanted.

TREES AND SHRUBS

Below is given a list of trees and shrubs we are prepared to furnish our customers. As practically all of these are collected stock, varying in height from a few inches to full grown trees as demanded by the landscape architects, we ask that you write us for prices on any size and quantity you may wish from the following list:

ACER RUBRUM ..... Scarlet Maple
ACER SACCHARINUM ..... Silver Maple
ACER SACCHARUM ..... Sugar Maple
ACER NEGUNDO ..... Box Elder
AESCULUS HIPPOCASTANUM Horse Chestnut
AESCULUS OCTANDRA, Yellow Buckeye
AMELANCHIER CANADENSIS, Shad Bush
AMORPHA FRUTICOSA ..... False Indigo
ARONIA ARBUTIFOLIA ..... Chokeberry
ASIMINA TRILOBA .. Papaw, N. America
BETULA LENTA ..... Sweet Birch
BENZOIN AESTIVALE ..... Spice Bush
BETULA NIGRA ..... River Birch
CALYCANTHUS FLORIDUS Hairy Strawberry Shrub
CARPINUS CAROLINIANA, Water Beech
CASTANEA DENTATA American Sweet Chestnut
CATALPA CATALPA ..... Catalpa
CATALPA SPECIOSA .... Catalpa Western
CELTIS MISSISSIPPIENSIS South Hackberry
CELTIS OCCIDENTALIS American Hackberry
CEPHALANTHUS OCCIDENTALIS Button Bush
CERCIS CANADENSIS ..... Red Bud
CLADRASTIS LUTEA ..... Yellow Wood
COMPTONIA PEREGRINA ... Sweet Fern
CORNUS FLORIDA, see Cynoxylon Floridum
CORNUS STOLONIFERA, Red Ozier Dogwood
CORYLUS AMERICANA ..... Hazelnut
CRATAEGUS COCCINEA... Scarlet Thorn
CRATAEGUS PUNCTATA Large Fruited Thorn
CYNOXYLON FLORIDUM Flowering Dogwood
DASIPHORA FRUTICOSA Shruby Cinquefoil
DECODON VERTICILLATUS Swamp Loosestrife
DEUTZIAS CANDIDISSIMA
DEUTZIAS CRENATA
DEUTZIAS FORTUNA
DEUTZIAS ..... Pride of Rochester
DIOSPYROS VIRGINIANA Persimmon Date-Plum
EUONYMUS AMERICANUS Strawberry Bush
FAGUS GRANDIFOLIA... Beech American
FORSYTHIA INTERMEDIA
FORSYTHIA SUSPENSA
FORSYTHIA VIRIDISSIMA
FRAXINUS PROFUNDA. ..... White Ash
FRAXINUS PENNSYLVANICA, Green Ash
HAMAMELIS VIRGINIANA, Witch Hazel
HICORIA CORDIFORMIS, Swamp Hickory
HYDRANGEA ARBORESCENS Hydrangea, Wild
HYPERICUM DENSIFLORUM, St. John's-Wort, Bushy
HYPERICUM PROLIFICUM St. John's-Wort, Shrubby
JUGLANS CINEREA ..... Butternut
JUGLANS NIGRA ..... Black Walnut
JUNIPERUS SIBIRICA, any diameter wanted. Write for prices, Low Juniper
JUNIPERUS VIRGINIANA .... Red Cedar
KALMIA LATIFOLIA ... Mountain Laurel
LIRIODENDRON TULIPIFERA, Tulip Tree
MORUS ..... Russian Mulberry
NYSSA SYLVATICA ..... Black Gum
OPULASTER OPULIFOLIUS....Nine Bark
OSTRYA VIRGINIANA ..... Iron Wood
OXYDENDRUM ARBOREUM...Sour Wood
PADUS VIRGINIANA, Wild Black Cherry
PADUS NANA ..... Choke Cherry
PHILADELPHIUS CORONARIUS Syringa Garden
PHILADELPHIUS GORDINIA.....Syringa
PICEA ENGELMANNI, Western White Spruce
PICEA EXCELSA ..... Norway Spruce
PINUS BANKSIANA ..... Gray Pine
PINUS ECHINATA ..... Yellow Pine
PINUS PONDEROSA, Western Yellow Pine
PINUS RESINOSA ... Norway or Red Pine
PINUS STROBUS ..... White Pine
POPULUS ALBA ..... White Leaf Poplar
POPULUSBALSAMIFERA, Carolina Poplar
POPULUS CANDICANS .... Balm-of-Gilead
POPULUS ITALICA .... Lombardy Poplar
PRIVETT CALIFORNIA Privett Hedge California
PRIVETT CILIATUM ..... Privett
PRIVETT IOBOTA
PRIVETT ..... Amor River Privett
PRUNUS AMERICANA Wild Red or Yellow Plum
PRUNUS PENNSYLVANICA, Wild Red Cherry
QUERCUS RUBRA ..... Red Oak
RHAMNUS CAROLINIANA....Buck Thorn
RHODODENDRON MAXIMUM..Great Bay
RHUS AROMATACA .... Fragrant Sumac
RHUS COPALLINA ..... Dwarf Sumac
RHUS GLABRA ..... Smooth Sumac
RHUS HIRTA ..... Velvet Sumac
ROBINIA HISPIDA ..... Moss Locust
ROSA BLANDA ..... Early Wild Rose
ROSA CAROLINA ..... Swamp Rose

ROSA VIRGINIANA, Low or Pasture Rose
RUBUS CANADENSIS, ... Dewberry
RUBUS ALLEGHANIENSIS, High Blackberry
SAMBUCUS CANADENSIS .... Elderberry
SAMBUCUS RACEMOSA, Red Berry Elder
SASSAFRAS SASSAFRAS ..... Sassafras
SCHMALTZIA CRENATA, Fragrant Sumac
SPIRAEA JAPONICA ... Spiraea Japanese
SPIRAEA BILLARDI, White, Pink, Spiraea Garden
SPIRAEA LATIFOLIA American Meadow Sweet
SPIRAEA TOMENTOSA ..... Hardhack
SPIRAEA VAN HOUTEI
SPIRAEA ..... Golden Spiraea
STAPHYLEA TRIFOLIA, American Blader Nut
SYMPHORICARPOS SYMPHORICARPOS Coral Berry
THUJA OCCIDENTALIS ..... White Cedar
TILIA AMERICANA ..... Basswood
TSUGA CANADENSIS, Canadian Hemlock
ULMUS AMERICANA American White or Water Elm
ULMUS SEROTINA ..... Red Elm
ULMUS THOMASI ..... Cork or Rock Elm
VIBURNUM ACERIFOLIUM Arrow Wood, Maple Leaved
VINCA MINOR ..... Blue Myrtle
VACCINIUM NIGRUM .... Black Blueberry
VACCINIUM ANGUSTIFOLIUM Low Bush Blueberry
VACCINIUM CORYMBOSUM Tall Blueberry
VACCINIUM CANADENSE Canada Blueberry
XANTHORIZA APIILFOLIA, Yellow Root
SPIRAEA ALBA Meadow Sweet, Narrow Leaf
FAGUS GRANDIFOLIA .. American Beach
ROBINIA VISCOSA ..... Honey Locust
EUONYMUS OBOVATUS Running Strawberry Bush
BETULA PAPYRIFERA,..... Paper Birch
CORNUS ALTERNIFOLIA, Alternate Leaf Cornel
CORNUS STRICTA ..... Stiff Cornel
CORNUS RUGOSA,.... Round Leaf Cornel
VIBURNUM OPULUS .... Cranberry Tree
VIBURNUM DENTATUM ... Arrow Wood
VIBURNUM CASSINOIDES,..... Withe-rod
VIBURNUM LENTAGO ..... Nanny Berry
PLATANUS OCCIDENTALIS, Button-wood
ARISTOLOCHIA MACROPHYLLA Dutchman's Pipe
OXYCOCCUS MACROCARPUS Cranberry American Bog
HICORIA OVATA .... Hickory, Shag Bark

RUSTIC WORK

We furnish all kinds of wood for rustic work. We will carry a stock, gathered in proper season and treated to hold the bark for the longest possible period but orders that require special attention, **and most of them do,** should be filed before February 1st, for immediate or later delivery the same year. Any order received between December 1st and February 1st can receive special attention. Seldom can these designs be gathered and successfully treated **later than February 10th.**

We can furnish any kind of wood, but cedar and sassafrass are generally considered the most durable for outside work, while white or paper birch is considered for its beauty, but must be occasionally renewed.

We keep a card system of odd designs of trees and can usually meet the unusual demands for any nook or corner. Consult us on these unusual effects.

We cut to lengths desired, saving you waste, and we charge by the linear foot.

We pack so as not to bruise by wrapping the bundles in burlap. Limbs, if any, are sawed off one inch from body of piece being cut. The price of burlap is extra but we will buy it back at price charged any time in 60 days.

Prices.

Diameter	Price	Max. Length Cedar	Max. Length Birch and Sassafras
1 to 3	3c	5 ft.	6 ft.
2 to 4	4c	5 ft.	6 ft.
3 to 5	8c	6 ft.	8 ft.
4 to 6	10c	8 ft.	9 ft.
5 to 8	12c	10 ft.	12 ft
6 to 9	15c	10 ft.	14 ft.
7 to 11	18c	10 ft.	
8 to 12	20c	12 ft.	
10 to 15	30c	14 ft.	
12 to 18	35c	16 ft.	

Extra Lengths.

Should you wish pieces within diameter range with greater than maximum length given, the price will be increased 50 per cent for each **extra foot** in length on account of the difficulty in procuring.

Extra lengths can be secured without increase in price if larger range in diameter is allowed. For instance "3 to 5" we cannot supply longer than 8 ft. in cedar at price given. If you can give us a range of 3 to 8 inches we can supply you with a maximum of 20 foot at a cost of 10c per foot.

Odd Diameters.

Should you wish an odd diameter, say 4 in. to 9 in., add the two prices, "4 to 6" and "6 to 9" or 10c and 15c—25c, divide by two and the price will be 12½c.

Y's, Bows and Crooks.

We furnish crotches, bows and crooked pieces at 50 per cent above the prices quoted.

Out of Sight Pieces.

For pieces that go in places not seen, we supply, wired in bunches without packing or burlap at 33 1-3 per cent below price given. Bark in these may be bruised, partly removed or ragged but the wood will be sound.

Birch and Sassafras.

We can rarely furnish Birch or Sassafrass over 9 inches in diameter, but orders placed 6 months or more ahead of delivery can likely be filled in the larger sizes.

In Ordering.

Give smallest and largest diameter you will accept. Never say "average" diameter unless you want a wide variation of diameters for artistic effect.

Cutting Lengths.

We cut all lengths with saw at prices given. We will cut pieces "woodsman style" by chipping with axe for an advance of 15 per cent over quoted prices.

FERTILIZERS

We furnish in bags of about one and one-half bushel capacity the following fertilizers, soils, and mulches:

	Single Bag	10	100
Rotten Hardwood	$ .35	$2.75	$23.00
Rotten Wood	.30	2.30	20.00
Rotten Sawdust	.30	2.00	17.00
Pine Sawdust	.30	2.00	17.00
Ground Cobs	.30	2.00	17.00

Rotten Leaves	.30	1.75	15.00
Dried Granulated Muck	.30	2.30	20.00
Rich Potting Earth	.30	2.30	20.00
Dry Bird Manure	1.00		
Propagating Sand	.30	2.50	

Rotten Hardwood is used everywhere for mixing in beds, and for mulch. It is rich in potash, etc.

Rotten wood has less potash and is good for heavy soil.

Rotten Sawdust is used like rotten wood on ginseng and golden seal beds for mulch and fertilizer.

Ground cobs are unusually rich in potash. They make a good mulch and slowly feed the soil a rich fertilizer.

Dried muck can be mixed with ordinary light soil to bring it up to grade for pots, porch boxes or beds, or can be used as received.

The bird manure is splendid to mix thoroughly with soil to increase the flower crop. It is rich in phosphoric acid.

Let us give you a rule that will help you out of any kind of poor soil difficulty. If the foliage is of a yellow appearance and spindling the plant needs nitrogen..

If the plant bears only a few blossoms you should add phosphoric acid.

If the fruit, seed or stalk of the plant are poor or small they want potash.

We are prepared to ship muck of the richest quality by the carload. We have some of the finest beds in the country and can ship promptly.

HERBARIUM SUPPLIES.

We carry in stock at all times a line of supplies for making up your herbariums. Prices as follows:

		25	100
Herbarium pages		.30	$1.00
Tag Covers, each	.10		
Plaster, package	.10		

We also furnish loose leaf binder, presser and blotters. Write for prices. Specimens of any plant furnished. Ask for prices.

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